

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Publication or Docket Number

09/747442

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | |
|----------------------------------|--|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | | minus 20 = | * |
| INDEPENDENT CLAIMS | | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

8/15/06 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|----------------------------------|---|------------------------------------|---------------|--------------------------|
| | Total | * | 15 | Minus | ** 20 |
| Independent | * | 2 | Minus | *** 3 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

SMALL ENTITY TYPE OR OTHER THAN SMALL ENTITY

| | | | |
|-----------|--------|-----------|--------|
| RATE | Fee | RATE | Fee |
| BASIC FEE | 180.00 | BASIC FEE | 770.00 |
| X\$ 9= | | X\$18= | |
| X42= | | X84= | |
| +140= | | +280= | |
| TOTAL | | TOTAL | |

OTHER THAN SMALL ENTITY

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--|----------------------------------|------------------------------------|---------------|-------|--------------------------|--------|----------------|
| Total | * | 15 | Minus | ** 20 | = | X\$18= | |
| Independent | * | 2 | Minus | *** 3 | = | X84= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> | +280= | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--|----------------------------------|------------------------------------|---------------|-------|--------------------------|--------|----------------|
| Total | * | 15 | Minus | ** 20 | = | X\$18= | |
| Independent | * | 2 | Minus | *** 3 | = | X84= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> | +280= | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|--|----------------------------------|------------------------------------|---------------|-------|--------------------------|--------|----------------|
| Total | * | 15 | Minus | ** 20 | = | X\$18= | |
| Independent | * | 2 | Minus | *** 3 | = | X84= | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> | +280= | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

* If the "Highest Number Previously Paid For" in this space is less than 20, enter "20".

* If the "Highest Number Previously Paid For" in this space is less than 3, enter "3".

* The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.